

14-3-3-pan Rabbit Polyclonal Antibody

Catalog# UZ-PA00017

Product information

产品货号	UZ-PA00017
别名	14-3-3 protein beta/alpha (Protein 1054;Protein kinase C inhibitor protein 1;KCI P-1) [Cleaved into: 14-3-3 protein beta/alpha, N-terminally processed]
产品名称	14-3-3-pan Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	YWHAB
推荐应用	WB,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	7529
Human Swissprot No.	P31946/P61981/P27348/P63104/P31947
免疫原	Synthesized peptide derived from human 14-3-3-pan
稀释度	WB 1:1000-2000, ELISA 1:5000-20000
参考分子量	27kDa
预测分子量	30kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	This gene encodes a protein belonging to the 14-3-3 family of proteins, members of which mediate signal transduction by binding to phosphoserine-containing proteins. This highly conserved protein family is found in both plants and mammals. The encoded protein has been shown to interact with RAF1 and CDC25 phosphatases, suggesting that it may play a role in linking mitogenic signaling and the cell cycle machinery. Two transcript variants, which encode the same protein, have been identified for this gene. [provided by RefSeq, Jul 2008],
细胞定位	Cytoplasm . Melanosome . Identified by mass spectrometry in melanosome fractions from stage I to stage IV.; Vacuole membrane . (Microbial infection) Upon infection with Chlamydia trachomatis, this protein is associated with the pathogen-containing vacuole membrane where it colocalizes with IncG. .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal